CITY OF RIALTO 2009-2013 CAPITAL IMPROVEMENT PROGRAM

Fleet Capital

Hybrid Vehicles

Location: Citywide

Project Background

Council approved to purchase alternate fuel or hybrid vehicles for City pool vehicles for use by Council members and City staff. In addition, these vehicles may be designated for use by the new Parking Enforcement Program.

Project Scope and Goal

Ten new vehicles equipped with hybrid engines help meet environmental compliance goals.

Project Justification

Currently the City does not maintain pool vehicles for these needs.

Fiscal Implications

Account # 226-500-7911-3050-080206-00

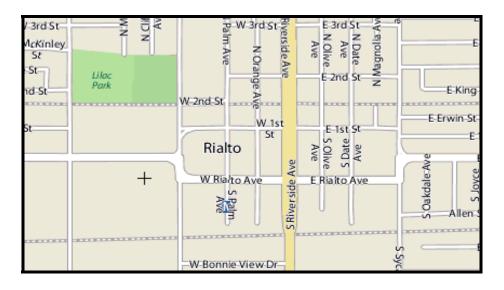
Project Expenditure		Estimated Total Project				
	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Cost
Administration						
Planning / Design / Engineering						
Right of Way						
Utility Relocation						
Construction						
TOTAL						

Actual Funding Expenditure Descriptions through	Expenditures	Carry Over As Of		Five Year Funding						
2 3001 (\$1101.10	6/30/2008	7/1/2008	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Project Cost		
Fund 226 SCAQMD	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000		
TOTAL	\$0	\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000		

Hybrid Vehicles

Photo of Proposed Project





Airport / Waste Management Vehicle Replacement

Location: Airport/Solid Waste Management Department – 1451 North Linden Avenue

Project Background

The Airport/Solid Waste Management Department needs a vehicle to check perimeter fencing and outer unpaved areas of the airport property and the vehicle is required to check outlying areas for illegal dumping and periodically observe operations at the San Bernardino County Mid-valley Landfill. Also, in the event a downed aircraft on or in the area of the airport, the aviation personnel must frequently respond to a remote, unpaved area. These tasks require a four-wheel drive, high road clearance vehicle.

Project Scope and Goal

Purchase of a four-wheel drive, hybrid vehicle for the Airport/Solid Waste Management.

Project Justification

To prevent the need for excessive repair cost to existing vehicle.

Fiscal Implications

Account # 212-500-7150-3050-070210-00

Account # 610-500-7150-3050-070210

Project Expenditure		Estimated Total Project				
	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Cost
Administration						
Planning / Design / Engineering						
Right of Way						
Utility Relocation						
Construction						
TOTAL						

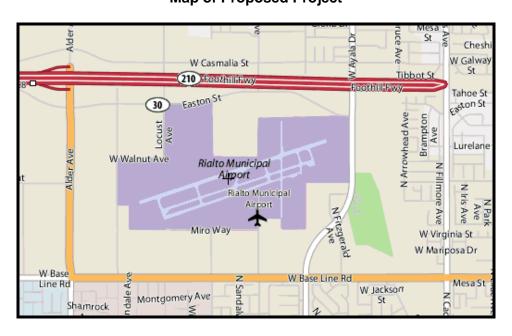
Funding Descriptions	Actual Carry Expenditures Over through As Of			Five Year Funding						
2 ddd i pildiid	6/30/2008	7/1/2008	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Project Cost		
Fund 212 Waste Mgmt	\$0	\$17,800	\$0	\$0	\$0	\$0	\$0	\$17,800		
Fund 610 Airport	\$0	\$17,800	\$0	\$0	\$0	\$0	\$0	\$17,800		
TOTAL	\$0	\$35,600	\$0	\$0	\$0	\$0	\$0	\$35,600		

Airport / Waste Management Vehicle Replacement

Photo of Proposed Project



Map of Proposed Project



Code Enforcement Vehicles

Location: Code Enforcement Department – 246 South Willow Avenue

Project Background

Code Enforcement Officers need pickup trucks to pick up shopping carts, illegal signs, and to complete other tasks required for their positions.

Project Scope and Goal

Purchase two additional vehicles for the Department.

Project Justification

Reliable pickup trucks are essential for vital tasks to be completed in a timely fashion.

Fiscal Implications

Account # 010-500-4295-3050-080204-00

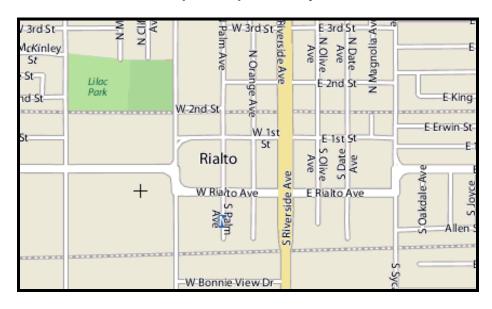
Project Expenditure		Estimated Total Project				
	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Cost
Administration						
Planning / Design / Engineering						
Right of Way						
Utility Relocation						
Construction						
TOTAL						

Funding Expend	Actual Expenditures through	Carry Over As Of		Five Year Funding						
2 ded. ipilonie	6/30/2008 7/1/200		2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Project Cost		
Fund 010 General	\$0	\$0	\$30,000	\$30,000	\$0	\$0	\$0	\$60,000		
TOTAL	\$0	\$0	\$30,000	\$30,000	\$0	\$0	\$0	\$60,000		

Code Enforcement Vehicles

Photo of Proposed Project





Police Department Vehicle Replacement

Location: Police Department - 128 North Willow Avenue

Project Background

The Police Department utilizes about 100 vehicles in dealing with the law enforcement and public safety issues of the City. The vehicles used for Patrol, Street Crime Attack Team (SCAT), Canine and Traffic Divisions are very heavily used, averaging over 25,000 miles of city driving, per year. These vehicles need to be replaced on a frequent basis since useful life of these vehicles is only about three years.

Project Scope and Goal

Replace aged vehicles and motorcycles such as those used for patrol cars, administration, investigations and parking enforcement based on recommendations listed in the City's Fleet Business Plan.

Project Justification

With very few exceptions, the daily use vehicles operated by the Police Department are between three to ten years old. In addition to the high costs associated with maintaining this fleet, the time vehicles spend in the maintenance shop limits the ability of officers to respond to emergency calls for service.

Fiscal Implications

Account # 010-500-6150-3050-070222-00

Project Expenditure		Estimated Total Project				
	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Cost
Administration						
Planning / Design / Engineering						
Right of Way						
Utility Relocation						
Construction						
TOTAL						

Funding Expendi	Actual Expenditures through	Carry Over As Of		Five Year Funding						
2 dear priorite	6/30/2008	7/1/2008	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Project Cost		
Fund 010 General	\$0	\$595,555	\$200,000	\$241,250	\$0	\$0	\$0	Ongoing		
TOTAL	\$0	\$595,555	\$200,000	\$241,250	\$0	\$0	\$0	Ongoing		

Police Department Vehicle Replacement

Photo of Proposed Project





Engineering Vehicles

Location: Public Works Engineering Division – 335 West Rialto Avenue

Project Background

The Engineering Division has hired seven additional engineering staff in last twelve months and will be in need of new vehicles. These vehicles will be used primarily for inspections and other tasks the Division employees do in their daily functions.

Project Scope and Goal

Purchase additional two vehicles for use by the Engineering Division staff.

Project Justification

There is currently one vehicle being shared among seven engineering staff.

Fiscal Implications

Account # 710-500-4265-3050-090203-00

Project Expenditure		Estimated Total Project				
	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Cost
Administration						
Planning / Design / Engineering						
Right of Way						
Utility Relocation						
Construction						
TOTAL						

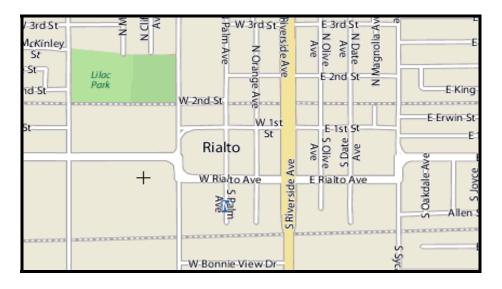
Funding Expenditu	Actual Expenditures through	Carry Over As Of		Five Year Funding						
2000	6/30/2008 7/1/2008		2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Project Cost		
Fund 010 General	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$50,000		
TOTAL	\$0	\$0	\$25,000	\$25,000	\$0	\$0	\$0	\$50,000		

Engineering Vehicles

Photo of Proposed Project



Map of Proposed Project



Maintenance Division Vehicle Replacement Program

Location: Public Works Maintenance and Operations Division – 335 West Rialto Avenue

Project Background

The Public Works Maintenance and Operations Division utilizes in excess of 35 trucks in serving the City. Approximately 20 of those are used on a daily basis to care for the City's streets, curbs, gutters, and sidewalks.

Project Scope and Goal

Replace vehicles with new, reliable, and efficient models, which will lower ongoing maintenance costs and improve responsiveness and reduce down time. Replacement based on fleet business plan.

Project Justification

Reliable transportation is essential for staff to complete day-to-day tasks in a timely manner.

Fiscal Implications

Account # 010-500-7302-3050 - 090204-00 Account # 010-500-7304-3050 - 090205-00 Account # 010-500-7305-3050 - 090206-00 Account # 010-500-7308-3050 - 090207-00

Project Expenditure		Estimated Total Project				
	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Cost
Administration						
Planning / Design / Engineering						
Right of Way						
Utility Relocation						
Construction						
TOTAL						

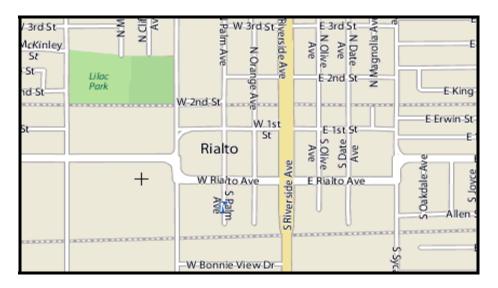
Funding Expenditu	Actual Expenditures through	Carry Over As Of		Five Year Funding						
2 3 3 3 7 3 3 3 3	6/30/20088 7/1/2008		2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Project Cost		
Fund 010 General	\$0	\$0	\$237,000	\$205,000	\$0	\$0	\$0	Ongoing		
TOTAL	\$0	\$0	\$237,000	\$205,000	\$0	\$0	\$0	Ongoing		

Maintenance Division Vehicle Replacement Program

Photo of Proposed Project



Map of Proposed Project



Loader Tractor

Location: Public Works Maintenance and Operations Division – 335 West Rialto Avenue

Project Background

The City's Maintenance and Operation Division Equipment Operators have recommended that the City purchase a replacement Cat 924 G Loader with enclosed cab for debris collections, transportation, and disposal.

Project Scope and Goal

Replace a Cat 924 G loader for the Maintenance and Operation Division based on fleet business plan.

Project Justification

The present loader is very old and in constant need of repair.

Fiscal Implications

Account # 010-500-7305-3050-080208-00

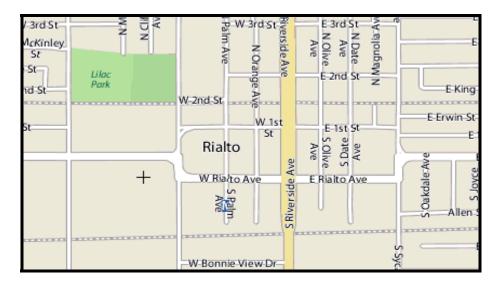
Project Expenditure		Estimated Total Project				
	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Cost
Administration						
Planning / Design / Engineering						
Right of Way						
Utility Relocation						
Construction						
TOTAL						

Funding Descriptions	Actual Expenditures through	Carry Over As Of		Five Year Funding						
	6/30/2008	7/1/2008	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Project Cost		
Fund 010 General	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000		
TOTAL	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000		

Loader Tractor

Photo of Proposed Project





Water Division Vehicle Replacement Program

Location: Public Works Water Division – 335 West Rialto Avenue

Project Background

The Water Division uses 25 vehicles, 65% of those vehicles are 10 years old or older, with high mileage and are frequently in need of extensive repairs. The Division is in the process of replacing the vehicles that are no longer dependable and too costly to repair.

Project Scope and Goal

To replace two vehicles annually based on the fleet business plan.

Project Justification

Replacement of vehicles will reduce vehicle downtime and repair costs and allow staff to respond to customer calls in a timely manner.

Fiscal Implications

Account # 670-500-7953-3050-090212 -00

Project Expenditure		Estimated Total Project				
	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Cost
Administration						
Planning / Design / Engineering						
Right of Way						
Utility Relocation						
Construction						
TOTAL						

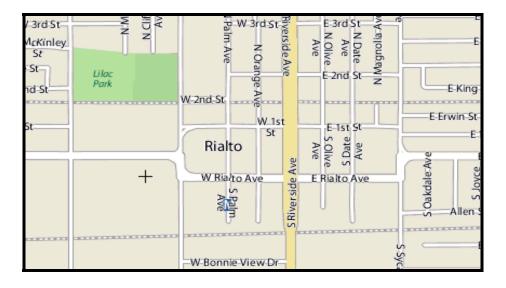
Actual Carry Funding Expenditures Over Descriptions through As Of				Five Year Funding						
Bosonptions	6/30/2008	3	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Project Cost		
Fund 670 Water	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$120,000		
TOTAL	\$0	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$120,000		

Water Division Vehicle Replacement Program

Photo of Proposed Project



Map of Proposed Project



Wastewater Vactor Truck

Location: Wastewater Treatment Plant – 501 East Santa Ana Avenue

Project Background

Various Components of Rialto's sewer system maintenance Vactor truck are in need of capital improvement.

Project Scope and Goal

Replace a Vactor truck, which will lower on going maintenance costs and reduce down time based on fleet business plan.

Project Justification

Reliable transportation is essential for staff to complete day-to-day tasks in a timely manner.

Fiscal Implications

Account # 660-500-7858-3050-090500-00

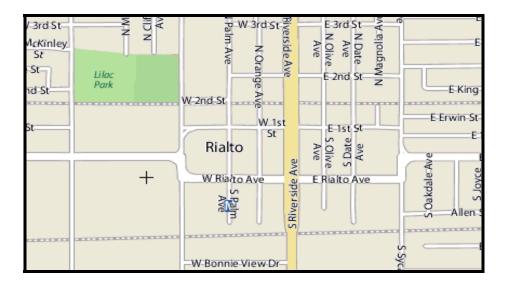
Project Expenditure	Five Year Funding							
	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Project Cost		
Administration								
Planning / Design / Engineering								
Right of Way								
Utility Relocation								
Construction								
TOTAL								

Funding Descriptions	Actual Expenditures through	Carry Over As Of		Five Year Funding						
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	6/30/2008	7/1/2008	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Project Cost		
Fund 660 Wastewater	\$0	\$0	\$0	\$350,000	\$0	\$0	\$0	\$350,000		
TOTAL	\$0	\$0	\$0	\$350,000	\$0	\$0	\$0	\$350,000		

Wastewater Vactor Truck

Photo of Proposed Project





Wastewater Vehicles

Location: Wastewater Treatment Plant – 501 East Santa Ana Avenue

Project Background

Various Components of the City's sewer system maintenance vehicles are in need of capital improvement.

Project Scope and Goal

Replace two trucks as per fleet business plan and add two new hybrid vehicles for the new Sewer System Management Plan (SSMP) program.

Project Justification

Reliable transportation is essential for staff to complete day-to-day tasks in a timely manner.

Fiscal Implications

Account # 660-500-7851-3050-090208-00

Account # 660-500-7858-3050-090209-00

Project Expenditure		Estimated Total Project				
	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Cost
Administration						
Planning / Design / Engineering						
Right of Way						
Utility Relocation						
Construction						
TOTAL						

Actual Funding Expenditures Descriptions through		Carry Over As Of		Estimated Total Project				
2 3000.101.01.0	6/30/2008	7/1/2008	2008 / 09	2009 / 10	2010 / 11	2011 / 12	2012 / 13	Cost
Fund 660 Wastewater	\$0	\$0	\$67,000	\$64,000	\$0	\$0	\$0	\$131,000
TOTAL	\$0	\$0	\$67,000	\$64,000	\$0	\$0	\$0	\$131,000

Wastewater Vehicles

Photo of Proposed Project



